

STATION SITE INFORMATION ON RECORDING

Table1. Site Information on Recording Stations of the GS RAS in the Northern Caucasus

Station		Operation Period		Coordinates		Ele
Name	Code			f , deg. N	?, deg. E	
Anapa	ANN	1968	Present	44.80	37.43	
Bely Ugol	BEY	1990	2000	44.02	42.82	
Gofitskoye	GOF	1994	Present	45.08	43.02	
Grozny	GRO	1932	1994	43.32	45.68	
Pyatigorsk	PYA	1909	Present	44.03	43.06	
Sochi	SOC	1928	Present	43.58	39.72	
Tzey	ZEI	1983	Present	42.770	43.898	
Kislovodsk	KIV	1988	Present	43.958	42.686	

Table 2. Site Information on Recording Stations of the Radio -Telemetric System in the Caucasus Mineral Waters Region

Station		Operation Period		Coordinates		
Name	Regional Code			f , deg. N	?, deg. E	
Kislovodsk	Kivt	1990	present	43.958	42.691	
Bely Ugol	Bugt	1998	2000	44.02	42.82	
Gum-Bashi	Gumt	1990	present	43.775	42.228	
Kuba-Taba	Kubt	1990 1997	1994 present	43.828	43.430	
Nagutskaya	Nagt	1997	present	44.443	42.775	
Shitzhatmaz	Shat	1997	present	43.743	42.668	
Kinzhal	Kngt	1991	1994	43.616	42.727	
Lysaya	Lyst	1990	1994	44.098	43.213	
Strizhament	Strt	1997	1997	44.77	42.01	
Elbrus	Elst	1992	1995	43.388	42.474	
Michurinskaya	Mict	1990	1998	44.281	42.348	

Table 3. Station Site Information on Recording Stations of the Dagestan Regiona

No.	Station		Operation Start Year	Coordinates				
	Name	Code		f , deg. N	?, deg. E	Eleva-tion, m	Seismo-meter	Cc
1	Buynaksk	BUJR	1973	42.81	47.13	400	SM-3	
2	Akhty	? HTR	1974	41.48	47.73	1199	S? M-3	
3	Derbent	DRN	1974	42.03	48.33	-28	SM-3	
4	Dylym	DLMR	1974	43.07	46.61	426	SKM-3	
5	Dubki	DBCR	1975	43.02	46.83	900	SKM-3	
6	Untsukul	UNCR	1984	42.78	46.78	650	SKM-3	
7	Botlikh	BLTR	1994	42.66	46.22	870	SM-3	
8	Kumukh	KUMR	1985	42.13	47.10	1000	SKM-3	
9	Sergokala	SRGK	1987	42.45	47.67	400	SM-3	
10	Karanay	KRNR	1988	42.73	46.90	1180	SM-3	

No.	Station		Operation Start Year	Coordinates			Seismo-meter	C ₁
	Name	Code		f , deg. N	?, deg. E	Eleva-tion, m		
11	Kasumkent	KSMR	1988	41.60	48.12	815	SKM-3	
12	Leninakent	LNTR	1989	42.94	47.37	125	SM-3	
13	Arakani	ARKR	1990	42.60	46.99	770	SM-3	
14	Novokaykent	NKTR		42.36	47.99			
15	Urkarach	URKR		42.17	47.63	1300		
16	Khunzakh	XNZR	1992	42.54	46.70	1640	SM-3	

Table 4. Station Site Information on Recording Stations of the Georgian Regional Net

Station Name and Start Year	Code	Start Year for Current Equipment	Coordinates		Eleva- tion, m	Equip	
			j , deg. N	l , deg. E		Seismo- meter	Compo- nent
Abastumani, 1940	ABS	1968 1968	41.75	42.82	1570	SKM-3 SKD	Z Z
Ambrolauri, 1980	AMBG	1980	42.52	43.15	600	SM-3	N, E, Z
Akhalkalaki, 1903	AKH	1968	41.40	43.48	1700	SKM-3	N, E, Z
Barisakho, 1980	BROG	1980	42.45	44.92	1250	SKM-3	Z
Becho, 1983	BCHG	1983	43.07	42.60	1700	SM-3	N, E, Z
Gori, 1932	GOR	1963-1996	41.98	44.13	640	SKM-3 SM-3	Z
David Garedzhi, 1988	DGRG	1988	41.50	45.38	200	SM-3	Z
Kurzu, 1973	KRZG	1973	42.58	42.03	313	SKM -3	Z
Lagodekhi, 1968	LGDG	1968	41.83	46.23	410	SKM -3	Z
Oni, 1932	ONI	1932	42.58	43.45	810	SKM -3	Z
Tbilisi, 1899	TI2	1978 1976	41.72	44.80	510	SKM -3 SKD	N, E, Z Z
Chala, 1973	CHAG	1973	42.73	42.12	315	SKM -3	Z
Chkvaleri, 1971	CHVG	1971 1982	42.72	42.08	390	SKM -3 SM	N, E, Z

Table 5. Station Site Information on Recording Stations of the Azerbaijan Regional Network

Station Name	Code	Start Year	Coordinates		Eleva-tion, m	Equipment		
			j , deg. N	l , deg. E		Seismo-meter	Component	
Gyandja (Kirovabad)	KRV	1950	40.628	46.310	532	SKM-3	N, E Z	5 5
Shemakha	SHE	1902	40.638	48.639	840	SKM-3	N, E, Z	1
Baku	BAK	1903	40.372	49.818	83	S?	N, E	
Pirkuli	PRLA	1966	40.785	48.590	1448	SKD	N Z S? -3 N, E, Z	1 1 1 1
Zakatali	ZA1A	1979	41.654	46.667	530	S? -3	N, E Z	2 2
Sheki	SH1A	1973	41.205	47.195	600	SKM-3 SKD	N, E Z N, E, Z	1 1 1
Ismaily	ISMA	1982	40.806	48.210	926	S? -3	N, E, Z	2
Nakhichevan	NAK	1951	39.205	45.415	887	SKM-3	N, E, Z	9
Kuba	KUBA	1979	41.378	48.360	1000	SKM-3	N	2
Lenkoran	LNKA	1949	38.713	48.778	-18	SKD	N, E, Z	
Mingechaur	MNRA	1968	40.771	47.060	30	S? -?	N, E, Z E	1
Nardaran	NRDA	1988	40.582	49.985	22	SKM-?	N, ? Z	1 6
Balabur	BLBA	1979	38.71	48.74	70	S? ? -3	N, E, Z	2